

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE
(REV. 2-2005)

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

PHCF-04046US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/ 551 949INTERNATIONAL APPLICATION NO.
PCT/JP2004/009619INTERNATIONAL FILING DATE
June 30, 2004PRIORITY DATE CLAIMED
July 1, 2003, July 9, 2003 & October 6, 2003

TITLE OF INVENTION

OPTICAL FIBER, OPTICAL FIBER CONNECTING METHOD, AND OPTICAL CONNECTOR

APPLICANT(S) FOR DO/EO/US

1) Yoshinori KUROSAWA 2) Bing YAO 3) Kazumasa OHSONO 4) Masao TACHIKURA 5) Hisanori NAKAI
6) Toshio KURASHIMA 7) Eiji ARAKI 8) Katumi HIRAMATU (Please see attached sheet)

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☐ Express Mail Label No.
23. ☒ Other items or information:

Cover Page of International Publication (WO 2005/003827 A1)
25 Sheets of Formal Drawings (Figs. 1-25)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | | | | |
|---|--------------|--|------------|--------------------------|------------|
| U.S. APPLICATION NO (if known, see 37 CFR 1.5) | | INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | |
| 10/551 949 | | PCT/JP2004/009619 | | PHCF-04046US | |
| The following fees are submitted: | | | | CALCULATIONS | PTO USE |
| 24. <input checked="" type="checkbox"/> Basic national fee | | \$300 | | \$ | \$300.00 |
| 25. <input checked="" type="checkbox"/> Examination fee | | | | | |
| If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). | | \$100 | | \$ | \$200.00 |
| All other situations. | | \$200 | | | |
| 26. <input checked="" type="checkbox"/> Search fee | | | | | |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | \$100 | | | |
| International Search Report prepared and provided to the Office | | \$400 | | | |
| All other situations. | | \$500 | | \$ | \$500.00 |
| TOTAL OF 24, 25 and 26 = | | | | \$ | \$1,000.00 |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole) | RATE | | |
| - 100 = | 0 /50 = | 0 | x \$250.00 | \$ | \$0.00 |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | |
| Total claims | 32 - 20 = | 12 | x \$50.00 | \$ | \$600.00 |
| Independent claims | 9 - 3 = | 6 | x \$200.00 | \$ | \$1,200.00 |
| MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00 | | | | \$ | \$0.00 |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ | \$2,800.00 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | \$0.00 |
| SUBTOTAL = | | | | \$ | \$2,800.00 |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | \$0.00 |
| TOTAL NATIONAL FEE = | | | | \$ | \$2,800.00 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | \$ | \$0.00 |
| TOTAL FEES ENCLOSED = | | | | \$ | \$2,800.00 |
| | | | | Amount to be | \$ |
| | | | | Amount to be | \$ |
| <p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>\$2,800.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0481</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>Sean M. McGinn, Esq. Customer No. 21254 McGinn Intellectual Property Law Group, PLLC 8321 Old Courthouse Road Suite 200 Vienna, VA 22182-3817</p> | | | | | |
| | | | | SIGNATURE | |
| | | | | Sean M. McGinn, Esq. | |
| | | | | NAME | |
| | | | | 34,386 | |
| | | | | REGISTRATION NUMBER | |

10/ 551 949

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATE/ELECTED OFFICE
(DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C 371

PATENTS ONLY

2. Applicant(s) for DO/EO/US

1. Assignee Name: Hitachi Cable, Ltd.

Assignee Residence: Tokyo, Japan

2. Assignee Name: Nippon Telegraph and Telephone Corporation

Assignee Residence: Tokyo, Japan

10/ 551 949

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

JC05 Rec'd PCT/PTO 06 OCT 2005

Yoshinori Kurosawa, et al.

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith Examiner: Unknown

For: OPTICAL FIBER, OPTICAL FIBER CONNECTING METHOD, AND
OPTICAL CONNECTOR

Honorable Commissioner of Patents
Alexandria, Virginia 22313-1450

NOTICE OF CHANGE OF NAME

Sir:

Please be advised that the correspondence name of attorneys of record in the above-identified application has been changed to:

MCGINN INTELLECTUAL PROPERTY

LAW GROUP, PLLC

8321 Old Courthouse Road, Suite 200

Vienna, Virginia 22182-3817

(703) 761-4100

Customer No. 21254

Please change the records in regard to the above-identified application accordingly and direct all telephone calls to the number shown above.

Respectfully submitted,



Sean M. McGinn

Registration No. 34,386

Date: 10/6/05

MCGINN INTELLECTUAL PROPERTY

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